

1/81 WTO

Recorded by J. Court
Date 3/5/81

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. M 82
Log No. _____
County Lamar
TRANSMITTED FOR ADP
16 SW
5/81

Site ID 3.1.02.24.0.8.9.3.8.0.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.3*

Lat. _____ Long. 9=3.1.02.24* 10=0.8.9.3.8.0.6* Well No. 12=M.0.8.2*

Location 13=S. (W) S. W. S. 1. 7. T. O. 1. W. R. 1. 6. W.* Alt. 16= _____*

Hyd. Unit (OWDC) 20= _____* Date 21=0.9.1.1.5.1.1.9.8.0*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.0.8* Well depth 28=2.9.4*

WL 30=5.0* Date 31=0.9.1.1.5.1.1.9.8.0* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 0.9.1.1.5.1.1.9.8.0* Owner No. _____

Owner 161# B. White Oil Corp.

R=192* T=A* Date 193# _____* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# _____* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# _____* pH 196#00400* 197= _____*

R=58* T=A* 59# 1* Date 60# 0.9.1.1.5.1.1.9.8.0* Remarks _____

Drlg. 63# 1.8.4* Name GRENER Method 65# H* Finish 66# P*

R=76* T=A* 59# 1* Steel

Top csng. 77# 0* Bot. csng. 78# 2.5.2* Diam. 79# 3*

R=76* T=A* 59# 1*

Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 2.5.2* Bottom 84# 2.9.4*

Type 85# P* Diam. 87# 3* Size 88# _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84# _____*

Type 85# _____* Diam. 87# _____* Size 88# _____*

R= 146* T=A* 147# 1* Q 150# 7.0* Q/S 272# _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
Date 38= 09/15/1980 H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 3.08 *
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1.61 * Bot 92= 3.08 *
Unit ID 93= 122M PCN * Name of Unit *miocene*
R=90* T= A * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *
R=105* T= A * 99# 1 * Test No. 106# *
107= * Transmissivity (gal/d)/ft
108= * Hydraul. cond. (gal/d)/ft²
110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

181' N 8641' E of SW/CO

description of formations encountered	from	to
clay and sand	0	35
sand and gravel	35	77
sands and clay	77	98
clay	98	119
clay and sand	119	161
sand	161	308